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PATENT ABSTRACTS OF JAPAN(21) Application number: **04151437**(51) Intl. Cl.: **B23K 9/10 B23K 11/26**(22) Application date: **19.05.92**

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states:(71) Applicant: **SUZUKI MOTOR CORP**(72) Inventor: **MAKINO TOMOSUKE**

(74) Representative:

(54) BATTERY WELDER

(57) Abstract:

PURPOSE: To provide a battery welder by which maintenance and inspection such as refilling of a battery liquid are easily and quickly carried out.

CONSTITUTION: A holder 5 is stored in a state capable of taking in and out of the battery case 2 on which a welder part 3 is mounted. In the holder 5, batteries 4 are contained, and these batteries 4 are connected to the side of the welder part 3 via a cable. Necessary maintenance such as refilling of the battery liquid for the batteries 4 may be performed by taking the holder 5 out of the battery case 2. In taking out the holder 5, an engaging piece 5A provided in the holder 5 is engaged with a stopper 2B provided on the side of the battery case 2, and consequently, falling of the holder 5 is prevented.

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